### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

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To: OKABE,	Masao
	Fuji Bldg., cunouchi 3-chome,
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Tokyo	•
1000005	<b>;</b>
Japan	·



### PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)

Data of mailing	
Date of mailing	
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(day/month/year)	

FOR FURTHER ACTION

13. 9. 2005

Applicant's or agent's file reference

10009457W001

See paragraph 2 below

International application No. PCT/JP2005/010445

International filing date (day/month/year) 01.06.2005

Priority date (day/month/year) 03.06.2004

International Patent Classification (IPC) or both national classification and IPC

Int.CL7

G11B . · 7/005 , 7/0045

Applicant

#### CANON KABUSHIKI KAISHA

1.	This	opinion contains	s indications relating to the following items:
	N	Box No. I	Basis of the opinion
		Box No. II	Priority
	Γ	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
		Box No. IV	Lack of unity of invention
	V	Box No. V	Reasoned statement under Rule $43bis.1(a)(i)$ with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
		Box No. VI	Certain documents cited
	П	Box No. VII	Certain defects in the international application
		Box No. VIII	Certain observations on the international application
2	FURT	HER ACTION	
	Intern other	ational Prelimin than this one to	mational preliminary examination is made, this opinion will be considered to be a written opinion of the ary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written national Searching Authority will not be so considered.
	a writ	ten reply togethe	provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA or, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form the expiration of 22 months from the priority date, whichever expires later.

Date of completion of this opinion 29.08.200	15	· · · ·	
Name and mailing address of the ISA/JP	Authorized officer		5D 9368
Japan Patent Office	INUKI Shoichi		
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101	Ext.	3551

Form PCT/ISA/237 (cover sheet) (January 2004)

For further options, see Form PCT/ISA/220.
For further details, see notes to Form PCT/ISA/220.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/010445

With regard to the language, this opinion has been established on the basis of the international application in the language which it was filed, unless otherwise indicated under this item.  This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation firmished for the purposes of international search (and Rules 12.3 and 23.1(b)).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to delained invention, this opinion has been established on the basis of:  a type of material  a sequence listing  table(s) related to the sequence listing  b. format of material  in computer readable form  c. time of filing/furnishing  contained in the international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has be filed or turnished, the required statements that the information in the subsequent or additional copies is identical to the in the application as filed, as appropriate, were furnished.  Additional comments:		
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Additional Complete:	Additional assessments	
	Additional comments:	
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/010445

1,	Statement			•
	Novelty (N)	Claims	1-3	YES
	· · .	Claims		NO NO
	Inventive step (IS)	Claims	1-3	YE:
		Claims		· NO
•	Industrial applicability (IA)	Claims .	1-3	YES
		Claims		NO

### 2. Citations and explanations

D1: JP 2004-5787 A
(PIONEER CORPORATION)
2004. 01. 08
See the whole document

The subject matter of claims 1-3 is neither disclosed in D1 cited in the ISR nor obvious to a person skilled in the art.